

Examiner's Amendment

In re Appln. of Yasuhiro MIWA
Application No. Unassigned

04/05/05
9mbp
increase aperture according to the increase of the luminance of the outside light, wherein

^{an}
~~a second~~ AF signal value corresponding to ~~said the~~ the switchover luminance is set up as ~~said the~~ the infinity determination threshold value, and

an infinity signal value, which is a distance signal value corresponding to ~~a~~ an infinity set distance, is within ~~the range of~~ a distance signal value corresponding to ~~the~~ a range of a permissible circle of confusion in ~~the~~ an infinity determination distance, which is ~~the nearest distance in the distance of distances~~ subjected to ~~the~~ an infinity determination.

3. (Currently Amended) The camera according to Claim 1, wherein ~~said the~~ the AF signal is ~~said the~~ the output ratio signal.

4. (Currently Amended) The camera according to Claim 1, wherein an aperture in said camera is regulated to ~~contract~~ decrease as ~~said the~~ the aperture value increases.

5. (Currently Amended) The camera according to Claim 1, wherein ~~in case said,~~ when the infinity determination threshold value is set at the value of ~~said the~~ the second AF signal, ~~said a~~ a fixed value of ~~said the~~ the predetermined distance signal is within ~~the~~ a range of a permissible circle of confusion of said camera when the object is placed at ~~the~~ a point that yields ~~said the~~ the infinity determination threshold value.